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Table

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Meteorological Observations made at the Apartments of the Royal Society, LONDON, *by the Assistant Secretary,* Mr. Roberton; *by* Mr. Thompson *at the Garden of the Horticultural Society at* CHISWICK, *near London; by* Mr. Veall, *at* BOSTON; *by the* Rev. W. Dunbar, *at Applegarth Manse,* DUMFRIES-SHIRE; *and by the* Rev. C. Clouston, *at Sandwick Manse,* ORKNEY.

Days of Month. 1843. Oct.	Barometer. London: Roy. Soc. 9 a.m.	Chiswick. Max.	Chiswick. Min.	Boston. 8¾ a.m.	Dumfries-shire. 9 a.m.	Dumfries-shire. 9 p.m.	Orkney, Sandwick. 9½ a.m.	Orkney, Sandwick. 8½ p.m.	Thermometer. London: R.S. Fahr. 9 a.m.	London: R.S. Self-reg. Mx.	London: R.S. Self-reg. Min.	Chiswick. Max.	Chiswick. Min.	Boston. 8¾ a.m.	Dumf.-shire. Max.	Dumf.-shire. Min.	Orkney, Sandwick. 9½ a.m.	Orkney, Sandwick. 8½ p.m.	Wind. London: R.S. 9 a.m.	Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Rain. London: R.S. 9 a.m.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Dew-point. Lond. R.S. 9 a.m.
1.	30·048	29·999	29·926	29·35	29·79	29·75	29·40	29·50	65·0	67·0	56·0	72	55	63	64	56	54	53	wnw.	w.	w.	sw.	w.	.....	·11	·04	.....	·18	57
2.	30·066	29·099	29·999	29·30	29·82	29·95	29·59	29·81	62·3	70·0	58·3	67	47	58	...	51	50	47½	sw.	nw.	w.	sw.	wsw.	.....	·01	·05	.....	·18	58
3.	30·214	30·138	30·061	29·50	.....	29·93	29·75	29·89	58·3	64·8	53·4	65	54	55·5	63	49½	50½	46	w.	sw.	calm	sw.	w.	·119	·01	.....	.....	·14	55
4.	30·194	30·117	30·091	29·46	29·93	29·93	29·83	29·70	61·3	65·2	56·8	70	50	61	61	49	48½	52	w.	w.	w.	sw.	s.	.....	.....	.....	.....	.....	57
5.	30·142	30·075	29·895	29·46	29·80	29·75	29·85	29·70	58·7	67·4	58·4	73	48	56·5	62	54	44	45	w.	e.	calm	sw.	e.	.....	.....	.....	.....	·60	57
6.	29·792	29·736	29·187	29·14	29·40	29·20	29·22	29·10	61·2	66·4	57·3	65	54	60	55	50	54½	52	s.	sw.	sw.	sw.	s.	.....	·19	.....	.....	·47	58
7.	29·636	29·592	29·440	28·94	29·25	29·16	29·02	29·10	60·5	65·0	57·2	69	57	59	59	52	54	51	sw.	sw.	w.	sw.	w.	·158	·06	·04	.....	·11	58
○ 8.	29·434	29·683	29·378	28·73	29·19	29·40	29·20	29·43	62·3	65·8	60·2	62	50	58	54	48	48½	43	sw var	w.	w.	w.	ne.	·016	·22	·18	.....	.....	59
9.	29·354	29·715	29·282	28·93	29·35	29·65	29·53	29·74	47·8	64·2	49·3	54	35	49	52	38	45	39½	n.	w.	calm	w.	ne.	·263	·11	·17	.....	·03	54
10.	29·958	29·916	29·601	29·36	29·52	29·50	29·75	29·62	47·6	54·2	43·0	64	46	46·5	50	40	40	35½	s.	sw.	calm	w.	ne.	·030	·40	·18	.....	·13	48
11.	29·238	29·217	29·098	28·76	29·12	28·90	29·44	29·40	59·2	60·5	48·2	60	42	49	47	40	39	40	sw var	sw.	calm	e.	ne.	·352	·14	·24	2·20	·21	53
12.	29·152	29·537	29·090	28·52	29·20	29·48	29·25	29·32	47·5	62·2	45·0	50	32	42·5	47	38	41	36½	w.	nw.	w.	nw.	n.	·161	·09	·11	.....	·17	48
13.	29·706	29·753	29·598	29·18	29·45	29·45	29·20	29·54	40·3	50·3	39·2	53	32	39	46	30	37½	39	wnw.	w.	w.	nw.	n.	·080	.....	.....	.....	·39	39
14.	29·780	29·771	29·740	29·30	29·68	29·71	29·69	29·72	42·0	50·2	40·0	54	29	39	50	30	42	37½	wnw.	nw.	w.	nw.	n.	.....	.....	.....	.....	·11	40
15.	29·720	29·697	29·649	29·32	29·62	29·65	29·70	29·68	38·7	49·8	38·0	52	25	37·5	46	26	37	36½	wnw.	s.	calm	w.	n.	.....	.....	.....	.....	·12	40
☾ 16.	29·692	29·682	29·621	29·31	29·58	29·28	29·51	29·52	38·8	46·0	36·3	49	27	36·5	47	22½	38	33	n.	nw.	calm	nw.	n.	.....	·52	.....	.....	·15	37
17.	29·270	29·377	29·250	28·91	29·38	29·70	29·62	29·74	43·3	45·0	38·6	48	36	40	45	31	37	31½	s.	nw.	sw.	e.	n.	·327	·06	·51	.....	·15	40
18.	29·892	30·157	29·855	29·45	29·85	30·10	29·99	30·11	40·6	46·7	38·3	50	24	38	44	28	37	38	w.	nw.	nw.	nw.	n.	·058	.....	·44	.....	·08	35
19.	30·350	30·343	30·312	29·93	30·24	30·23	30·15	30·00	36·7	47·0	34·6	52	22	35	46	25	44	45	wnw.	w.	calm	sw.	wsw.	.....	.....	.....	.....	·08	33
20.	30·338	30·321	30·104	29·84	30·02	29·72	29·89	29·62	37·2	49·6	33·0	57	37	37	51	31	47	47	nnw.	sw.	calm	s.	s.	.....	·25	.....	.....	·28	33
21.	29·894	30·045	29·869	29·36	29·69	29·83	29·57	29·65	49·3	52·4	37·6	56	31	48·5	59	45	48	47	s.	w.	calm	nw.	w.	·213	·01	·24	.....	·13	42
22.	30·116	30·086	29·897	29·58	29·65	29·56	29·44	29·38	46·3	54·8	40·7	60	44	45	54	40	50½	49½	s.	sw.	calm	sw.	s.	.....	·11	.....	0·94	·14	39
● 23.	30·084	30·048	30·012	29·44	29·77	29·63	29·50	29·24	51·0	56·2	46·6	61	47	53	55	45	47	45	w.	sw.	nw.	wnw.	sw.	·075	.....	·11	.....	·18	46
24.	29·892	29·868	29·544	29·28	29·48	29·35	29·00	29·04	54·4	56·5	49·7	59	45	53·5	45	44	45	41	sw.	sw.	calm	wnw.	w.	.....	·34	.....	.....	·42	47
25.	29·432	29·404	29·391	28·95	29·28	29·29	29·08	29·22	45·7	57·4	46·3	52	28	44	48	30	42½	41	n.	ne.	calm	w.	w.	·352	.....	·33	.....	·29	47
26.	29·522	29·614	29·479	29·07	29·39	29·50	29·38	29·46	39·3	51·3	38·5	54	26	38	47	29½	42	40½	n.	w.	calm	w.	nw.	.....	.....	.....	.....	·53	41
27.	29·734	29·801	29·298	29·25	29·48	29·22	29·42	29·33	39·3	49·8	35·7	55	41	37	45	24½	40	40½	s.	s.	calm	w.	...	.....	·17	.....	.....	.....	41
28.	29·128	29·389	29·093	28·49	28·61	28·75	29·30	28·90	45·3	50·2	40·6	53	27	46	49	37	42	46	s.	sw.	w.	e.	e.	·122	.....	·17	.....	·35	43
29.	29·620	29·602	29·524	29·17	29·18	29·43	28·85	29·20	42·7	49·8	39·8	54	31	41	44	39	45	44	s.	s.	w.	w.	nw.	.....	·26	.....	.....	·44	40
☽ 30.	29·422	29·877	29·305	28·95	29·42	29·20	29·43	29·31	51·8	52·3	43·2	62	46	47·5	43	27½	43	43	se.	s.	e.	sw.	nw.	·161	·25	·21	0·92	·25	44
31.	29·412	29·902	29·394	28·98	29·38	29·49	29·25	29·52	50·0	59·3	50·2	45	42	42·5	46½	30	42	36	n.	sw.	w.	sw.	w.	·322	·88	·33	.....	·07	49
Mean.	29·749	29·825	29·612	29·20	29·517	29·558	29·474	29·499	49·2	56·4	45·5	57·96	39·03	46·9	50·8	38·0	44·37	42·64						Sum. 2·809	4·19	3·35	4·16	6·38	Mean. 46